# Improvements at Key Intersections

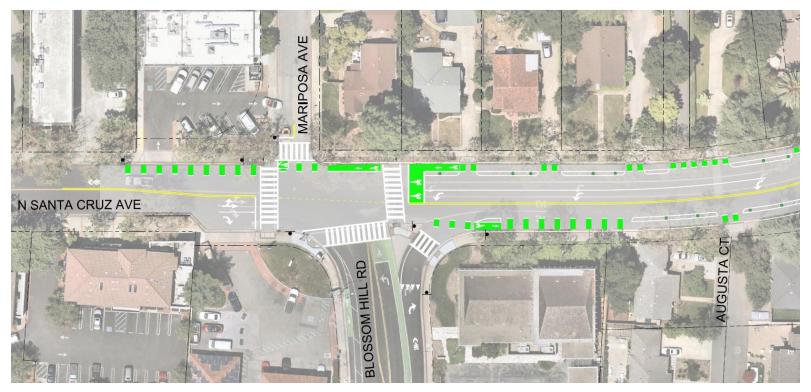
- Blossom Hill Road/Winchester Boulevard
- Daves Avenue/Winchester Boulevard
- Lark Avenue/Winchester Boulevard
- Wimbeldon/Winchester Boulevard



#### Winchester Boulevard (N. Santa Cruz Avenue) at Blossom Hill Road Intersection – Existing vs. Proposed



#### <u>Winchester Boulevard (N. Santa Cruz Avenue) at Blossom Hill Road Intersection – Key Improvements</u>



- Protected bike lane for southbound cyclists up to Blossom Hill Road (BHR)
- Protected bike lane for northbound cyclist north of BHR, after bus stop
- Green bike box and two-stage bike left-turn box for cyclists turning left from southbound Santa Cruz to BHR
- Dashed green bike lane southbound through the intersection
- Two Parking spaces removed south of BHR intersection

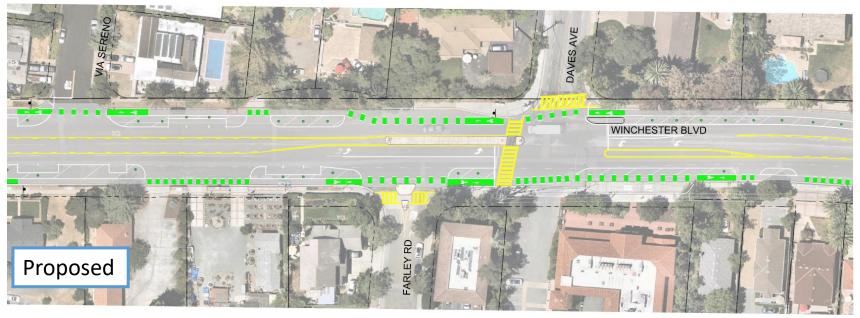
- Northbound Santa Cruz reduced to one vehicle lane after the BHR intersection
- Westbound free right-turn from BHR to Santa Cruz removed. Shark teeth yield markings, dashed green paint, and yield signage for westbound right-turn lane from BHR
- New ladder-style crosswalks



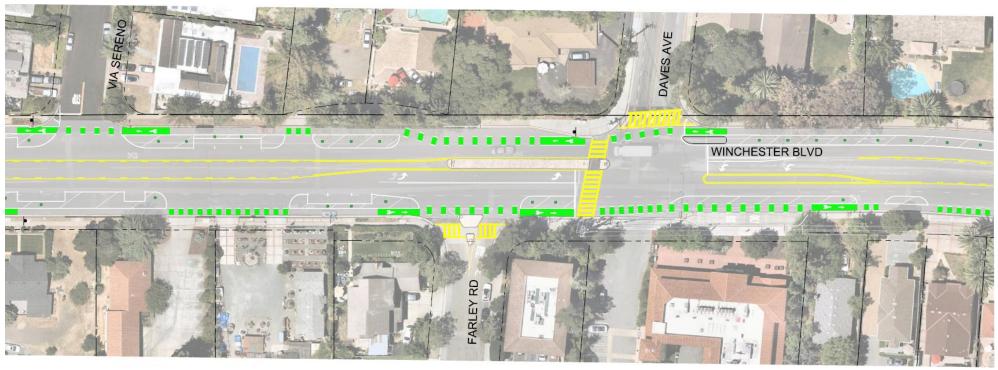
# Winchester Boulevard at Daves Avenue Intersection – Existing vs. Proposed







### <u>Winchester Boulevard at Daves Avenue Intersection – Key Improvements</u>



- Protected bike lane for cyclists in both directions on Winchester
- One northbound lane on Winchester removed
- Southbound right-turn lane from Winchester to Daves Ave removed and raised barrier installed to lower speeds for right-turn
- Dashed green bike lane through the intersections and in front of driveways and bus stops

 Street parking reduced and shifted to between auto travel lane and bikes



# Winchester Boulevard at Lark Avenue Intersection – Existing vs. Proposed





#### <u>Winchester Boulevard at Lark Avenue Intersection – Key Improvements</u>



- Protected bike lane for southbound cyclists
- Buffer added to bike lane for northbound cyclists plus protection where feasible
- One auto lane in each direction removed at the intersection. One southbound lane on Winchester instead becomes a left-turn lane to Lark.
- One westbound left turn lane from Lark to Winchester removed
- Tightened auto right turn radius at Newell Ave to reduce bike crossing distance

- Modified striping so that northbound right-turn from Winchester to Lark yields to northbound cyclists
- Dashed green bike lane through the intersections and in front of driveways
- Shark teeth yield, yield signage, dashed green paint for westbound right-turn from Lark to Winchester
- New ladder-style crosswalks
- For the safety of bicyclists, "KEEP CLEAR" markings on Winchester at Newell will be removed



# Winchester Boulevard at Wimbledon Drive Intersection - Existing vs. Proposed





#### <u>Winchester Boulevard at Wimbledon Drive Intersection – Key Improvements</u>



- Protected bike lane for southbound cyclists starts at Wimbledon. One southbound vehicle lane reassigned to turn to Lark.
- Protected bike lane for northbound cyclists extends to Albright. Northbound through lanes between Lark and Albright reduced from 3 to 2.
- Dashed green bike lane through the intersections and in front of driveways and bus stops

- Two-stage left turn for northbound cyclists to turn from Winchester to Wimbledon
- New ladder-style crosswalks

